Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY FOR NUMBER FILED NUMBER EXTRA RATE 0 FEE RATE FEF BASIC FEE 385 OR 790.00 u TOTAL CLAIMS minus 20 = Ð x\$11= x\$22= OR INDEPENDENT CLAIMS B minus 3 ×41€ x82= OR MULTIPLE DEPENDENT CLAIM PRESENT +135= +270= OR * If the difference in column 1 is tess than zero, enter "O" in column 2 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN (Column 2) (Column 3) SMALL ENTITY OR SMALL ENTITY CLAIMS HIGHEST ⋖ REMAINING NUMBER PRESENT ADDI-ADDI-MENDMENT **AFTER** PREVIOUSLY **EXTRA** RATE TIONAL RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus 20 4 x\$11= OR x\$22= 2 independent Ð Minus x41 =OR x82= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135= OR +270= 10/29/99 (Cotumn 1) TOTAL TOTAL 0 OR ADDIT. FEE ADDIT. PEE (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT ADDI-ADDI-AFTER **PREVIOUSLY** ENDMENT EXTRA RATE TIONAL RATE TIONAL AMENDMENT **PAID FOR** FEE FEE Total Minus 20 Ð x\$11= x\$22= OR Independent Minus Ø x41= OR x82= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135= OR +270= 03/01 TÓTAL TOTAL OR ADDIT. FEE 4 (Calumn 1) ADDIT. FEE (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT ADDI-ADDI-**AFTER** RATE **PREVIOUSLY EXTRA** TIONAL RATE TIONAL AMENDMENT PAID FOR FEE 竝 FEE Mo Total 2 Minus 20 x\$11= 4 OR x\$22= MEN independent Minus 1 = 7**%** OR x82= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135= OR +270= If the entry in column 1 is less than the entry in column 2, write "O" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE It the Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.

•							Application or Docket Number							
	PATENT A	APPLI		ctive Octob	PRI		08	181	11	648				
			S FILED - column 1)		SMA TYP	LL ENTIT	Y OF	_ ا	OTHER SMALL	THAN ENTITY				
FOR	10210	0	NUMBER FILED			NUMBER EXTRA			RATE	FEE		ſ	RATE	FEE
BASI	C FEE									395.0	00 OF	,		790.00
TOT	AL CLAIMS		13	2 minus	20 =	· +			x\$11:	=	OF	, [x\$22=	
INDE	PENDENT CL	AIMS	5. minus 5			; · •			x41=		OF	,†	x82=	· · · · · · · · · · · · · · · · · · ·
MULTIPLE DEPENDENT CLAIM PRESENT									+135:		OF	ŀ	+270=	
* If the difference in column 1 is less than zero, enter "0" in column 2								1	TOTAL		OF	, F	TOTAL	
O((20(0) CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)									SMA	LL ENTIT	y OF	₹		R THAN ENTITY
AMENDMENT A		REMA AF	NMS NNING TER DMENT		PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADD TION/ FEE	IL		RATE	ADDI- TIONAL FEE
	Total	. 1	1	Minus	**	20	- <i>O</i> -		x\$11=	3 .	OF	1	x\$22=	
	Independent	•	2	Minus	***	5	= <i>P</i>		x41=		OF	1	x82=	;
	FIRST PRE	SENTAT	ION OF	MULTIPLE	DEPE	DEPENDENT CLAIM			+135=		OF	. [+270=	·
07	07 03 02 (Column 1) (Column 2) (Column 3)								TOTA		OF	L N	TOTAL DOIT. FEE	
AMENDMENT B		REMA AF	NIMS NINING TER DMENT		· NU .PRE	GHEST IMBER VIOUSLY ID FOR	PRESENT EXTRA	9	RATE	ADD TION/ FEE	۱L -		CLASHA RELIAINS RATES SANNOSA	CADDI- TIONAL VIFEE
	Total	•	11	Minus	** '	20	= 6		x\$11=		OF	1	x\$22=	11.
	Independent	•	2	Minus	***	5	= Θ		x41=		. OF	1	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									=	OF	1	+270=	
0	(Column 2) (Column 3)									T O	OF	R A	TOTAL DDIT. FEE	
AMENDMENT C		REMA	IMS INING FER DMENT		NU PRE	SHEST IMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI TION/ FEE	L		RATE	ADDI- TIONAL FEE
	Total	. 1	1	Minus	2	D.	= 🏵		x\$11=	=	OF	3	x\$22=	
	Independent	•	2	Minus	***	5.	<u> </u>		x41=		Of	۱,	x82=	
	FIRST PRES	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								=	Of	3	+270=	
If the entry in column 1 is tess than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is tess than 20, enter "20." If the "Highest Number Previously Paid For" IN THIS SPACE is tess than 3, enter "3." TOTAL ADDIT. FEE OR ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.														

					Application or Docket Number									
	PATENT A	ON FEE D	RE)	C	8	811	648						
CLAIMS AS FILED - PART I (Column 1) (Column 2)										FE [NTITY	OR	OTHER SMALL	THAN ENTITY
FOR	stoile		IUMBE	R FILED		NUMBER EXTRA			RATE		FEE		RATE	FEE
BASI	CFEE										395.00	OR		790.00
TOTA	AL CLAIMS			minus	20 =	. 6			x\$11	=		OR	x\$2 ² =	
INDE	PENDENT CL	AIMS	2 minus 5			1. 0			x41=	-		OR	x82=	
MULT	TIPLE DEPEND	ENT CLA	M PRE	SENT					+135	<u></u>		OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in column 2									TOTA	+	Ð	OR	TOTAL	
	(/ CLAIMS AS AMENDED - PART II												OTHE	R THAN
10	01/03	(Columi		ETTENNING ST		olumn 2)	(Column 3)	1 .	SMA	LL I	ENTITY	OR		ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT			PRE	GHEST UMBER VIOUSLY UD FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE
MON	Total	· 11	'	Minus	**	20	=		x\$11=	= .		OR	x\$22=	
ME	Independent	. 2	-	Minus	***	5.	<u>.</u> 2		x41=	: [·	OR	x,82=	
7	FIRST PRES	AIM	ľ	+135	=	:	OR	+270=						
08/08/05 (Column 1) (Column 2) (Column 3)								A	TOT.	AL EE	②	OR	TOTAL ADDIT, FEE	
ENDMENT B		CLAIM REMAIN AFTE AMENDA	MS NING :R		HI NI PRE	GHEST UMBER VIOUSLY LID FOR	PRESENT EXTRA	8	RATE		ADDI- TIONAI FEE		PELAINE RATEER	ADDI- TIONAL WIFEE
	Total	· 11		Minus	** 7	20	= 👄		x\$11:	=		OR	x\$22=	
AMEN	Independent	• 2	-	Minus	***	5	<u> </u>		x41=	=		OR	x82=	
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									=		OR	+270=	
08/24/35 (Column 1) (Column 2) (Column 3)										AL EE	<u>-</u> è	OR	TOTAL ADDIT. FEE	
AMENDMENT C		CLAIN REMAIN AFTE AMENDI	MS VING R		HI N PRE	GHEST UMBER VIOUSLY AID FOR	PRESENT EXTRA		RATE	=	ADDI- TIONAI FEE		RATE	ADDI- TIONAL FEE
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	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									=		OR	+270=	
"If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Paid For IN THIS SPACE is less than 20, enter "20." The "Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.														